



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Nadj et al.

Application No: 09/728,147

Filed: November 28, 2000

For: DATA STRUCTURE AND METHOD FOR  
SORTING USING HEAP-SUPERNODES

Attorney Docket No: ALTEP070

Examiner: MAHMOUDI, Hassan

Group Art Unit: 2175

Date: October 8, 2004

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail to: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450 on October 8, 2004.

Signed:

Michael L. Gencarella

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

The fee has been calculated as shown below.

	Claims Remaining After <u>Amendment</u>	Highest Previously <u>Paid For Extra</u>	Present	SMALL ENTITY <u>RATE FEE</u>	OR	LARGE <u>RATE FEE</u>	ENTITY
TOTAL CLAIMS	<u>15</u> -	<u>20</u>	<u>00</u>	X09 = \$	OR	X18 = \$	
INDEP CLAIMS	<u>1</u> -	<u>03</u>	<u>00</u>	X43 = \$	OR	X86 = \$	
[ ] Multiple Dependent Claim Present and Fee Not Previously Paid				\$145		X290 = \$	
			TOTAL	\$		\$	



Applicant(s) hereby petition for a month(s) extension of time to respond to the outstanding Office Action.



Applicant(s) believe that no (additional) Extension of Time is required; however, if it is determined that such an extension is required, Applicant(s) hereby petition that such an extension be granted and authorize the Commissioner to charge the required fees for an Extension of Time under 37 CFR 1.136 to Deposit Account No. 50-0805 (Order No. ALTEP070).



Enclosed is our Check No. in the amount of to cover the additional claim fee and/or extension of time fees.



If the required fees are missing or any additional fees are required to facilitate filing the enclosed response, please charge such fees or credit any overpayment to Deposit Account No. 50-0805 (Order No. ALTEP070). A copy of this sheet is enclosed.

Respectfully submitted,  
MARTINE & PENILLA, LLP

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GP 2175  
JFW

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Nadj et al.	)	Docket No.: ALTEP070
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Signed: \_\_\_\_\_

Michael L. Gencarella

**AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This Communication is in response to the Office Action dated July 8, 2004. Please amend the application as follows:

Amendments to the specification begin on page 2 of this paper.

Amendments to the claims are reflected in the listing of claims, which begins on page 4 of this paper.

Remarks begin on page 8.